

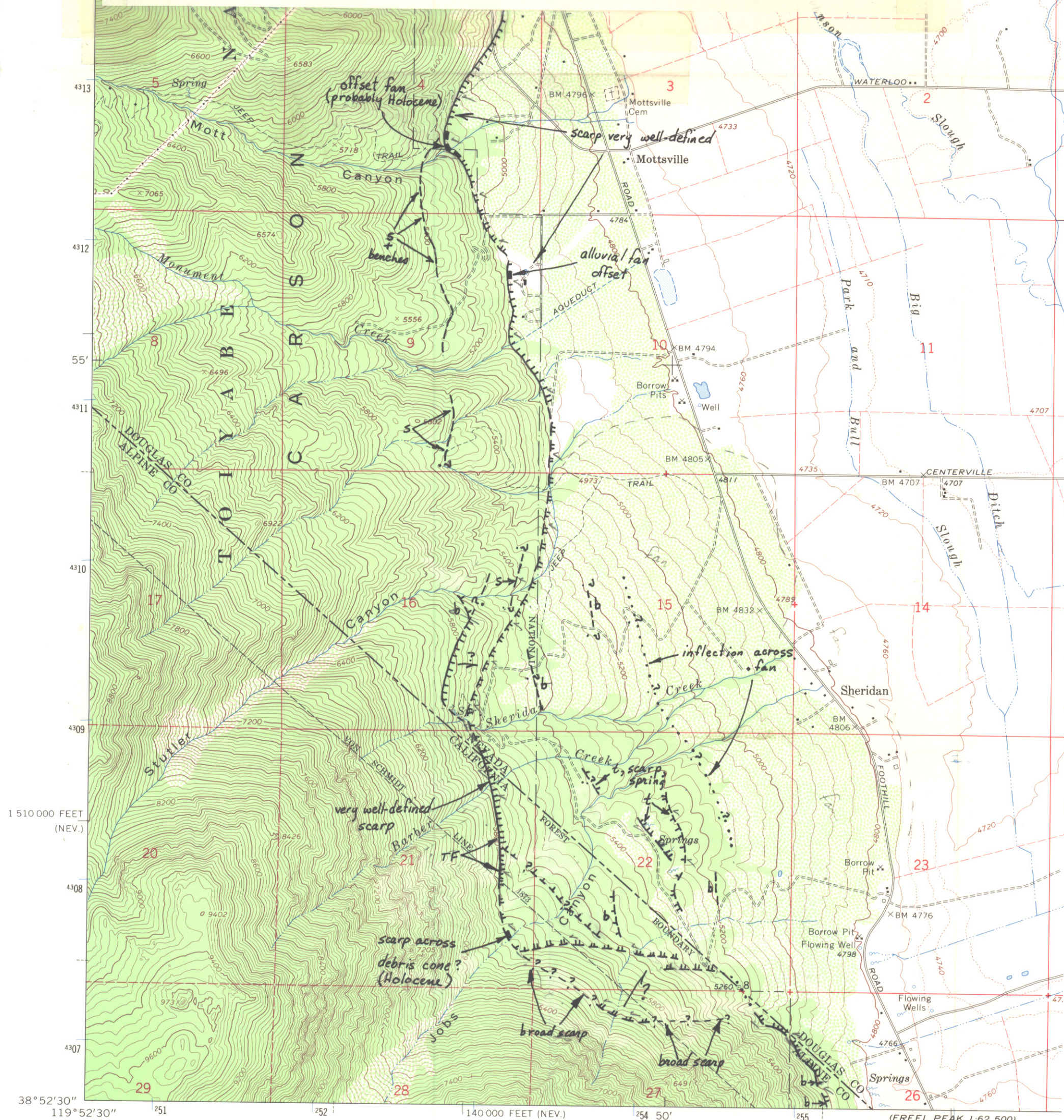
FER-156, FIGURE 3A. Fault-produced geomorphic and other features, Minden quad-range. Information is based on interpretation of aerial photographs unless otherwise indicated. Solid line indicates feature is well-defined; dashed where less well-defined.

t = tonal lineament      b = bench      TF = triangular facet

= scarp across a definable Quaternary surface or deposit (indicates that a fault most probably cuts this surface and/or deposit).

= scarp in bedrock or separating bedrock from a younger (Quaternary) deposit (indicates the best available location for a fault, but that the contact could conceivably be either depositional on the fault plane or a true fault contact or that the age of most recent movement cannot necessarily be demonstrated as Quaternary in age base solely on this data).

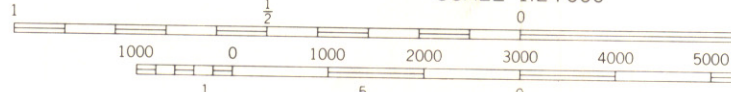
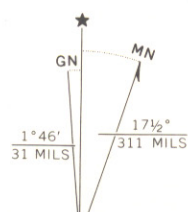
= symbol used to designate various unnamed faults to facilitate discussion (see text)



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Topography by photogrammetric methods from aerial  
photographs taken 1967. Field checked 1968

Polyconic projection. 1927 North American datum  
10,000-foot grids based on Nevada coordinate system, west zone  
and California coordinate system, zone 2  
1000-meter Universal Transverse Mercator grid ticks,



CONTOUR INTERVAL 40 FEET  
DOTTED LINES REPRESENT 10-FOOT CONTOUR  
DATUM IS MEAN SEA LEVEL

(FREEL PEAK)  
2061 IV SW

156-1